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Dated: March 16, 2005

Docket No.: 03226/037001; P5009

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Joseph C.h. Park

Application No.: 09/778,424

Confirmation No.: 6879

Filed: February 7, 2001

Art Unit: 2124

For:

GENERAL AND EFFICIENT METHOD FOR

Examiner: T. A. Vu

TRANSFORMING PREDICATED

**EXECUTION TO STATIC SPECULATION** 

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a Application No.: 09/778,424

Docket No.: 03226/037001; P5009

counterpart foreign application not more than three months prior to the filing of this Information

Disclosure Statement.

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other material

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It is submitted that the Information Disclosure Statement is in compliance with 37

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93489 2

Account No. 50-0591, under Order No. 03226/037001; P5009. A duplicate copy of this paper is enclosed.

Dated: March 16, 2005

Respectfully submitted,

Wasif H. Qureshi

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of 1

Complete if Known				
Application Number	09/778,424-Conf. #6879			
Filing Date	February 7, 2001			
First Named Inventor	Joseph C.h. Park			
Art Unit	2124			
Examiner Name	T. A. Vu			
Attorney Docket Number	03226/037001; P5009			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		FOREIG	ON PATENT	DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	EP Search Report for 02100114.4-1243- (3 pages)		
	СВ	David I. August et al, "A Framework for Balancing Control Flow and Predication" as published in Proceedings of the 30th International Symposium on Microarcitecture, December 1997, pages 92-103		
	cc	Roy Dz-Ching Ju et al. "A Unified Compiler Framework for Control and Data Speculation", as published in Parallel Architectures and Compilation Techniques, 2000. Proceedings. International Conference on Philadelphia, October 15-19, 2000, pages 157-168		
	CD	Joseph C.H. Park et al., "On Predicated Execution" as published in Hewlett Packard Software and Systems Laboratory, May 1991, 26 pages		

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